



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2272

|  |   |                                  |   |   |
|--|---|----------------------------------|---|---|
| <b>SERIAL NUMBER</b><br>09/845,331   | <b>FILING DATE</b><br>05/01/2001<br><b>RULE</b>   | <b>CLASS</b><br>713              | <b>GROUP ART UNIT</b><br>2181   | <b>ATTORNEY DOCKET NO.</b><br>1341.1093 |
| <b>APPLICANTS</b><br>Masato Hori, Kawasaki, JAPAN;<br>Akira Oshima, Kawasaki, JAPAN;<br>Kentaro Fukushima, Kawasaki, JAPAN;  |   |                                  |   |   |
| <b>** CONTINUING DATA *****</b>  |   |                                  |   |   |
| <b>** FOREIGN APPLICATIONS *****</b><br>JAPAN 2000-399492 12/27/2000   |   |                                  |   |   |
| <b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 06/26/2001</b>   |   |                                  |   |   |
| Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no<br>35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance |   | <b>STATE OR COUNTRY</b><br>JAPAN | <b>SHEETS DRAWING</b><br>19   | <b>TOTAL CLAIMS</b><br>21               |
| Verified and Acknowledged<br>Examiner's Signature _____ Initials _____   |   | <b>INDEPENDENT CLAIMS</b><br>14  |   |   |
| <b>ADDRESS</b><br>21171  |   |                                  |   |   |
| <b>TITLE</b><br>Information processing equipment, signal transformation equipment, method of communications, and computer product  |   |                                  |   |   |
| <b>FILING FEE RECEIVED</b><br>1608   | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: |                                  | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Credit |   |